# APPENDIX A

**Weekly Construction Progress Reports** 

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.06010

Report No.: Date: 001 1/6/04

### MUSCOY 19<sup>th</sup> STREET PLANT arbon Vessel Inspection Notes US Filter Facility, Red Bluff, CA

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

#### **Inspection Attendees:**

- Matt Dwyer/URS; Adam Harvey/URS
- □ Scott Igarta/US Filter, Grant King/US Filter, Chris Perry/US Filter, Rob Craw/US Filter

#### **Highlights:**

#### Discussion

- o Logistics for delivery to San Bernardino and schedule were discussed.
- o URS provided updated project schedule to US Filter personnel.
- EPA consent to subcontract to El-Co (construction subcontractor) expected from PO/CO on 1/19/04.
   Pre-construction meeting scheduled for 2/3/04.
- Chris Perry is assembly coordinator for US Filter (530) 528-4270.
- Discussion regarding pouring of concrete piers under the influent, effluent, and backwash supply piping. US Filter concern is alignment of the piers and elevation of the piers. (1/2-inch off would be unacceptable). The elevation could be off if the piers are in place first prior to placing the pipe. An option is to install the pipe on temporary supports and then pour the piers after the pipe is in place. US Filter would provide temporary supports at no charge. He can also build temporary pipe stands for 12-inch pipe. Pipes can be jacked up to place the graphite spacer. See page S3 of plans and discuss with construction subcontractor.
- Note that the bottom of pipe (invert) is constant along length of pipe at 1-foot, 1-inch elevation above padno problem with this.

#### Vessel Inspection

- URS personnel were escorted into the manufacturing area for the inspection.
- Digital photos of the vessels and piping were taken (see attached).
- Observed welding, paint preparation activities.

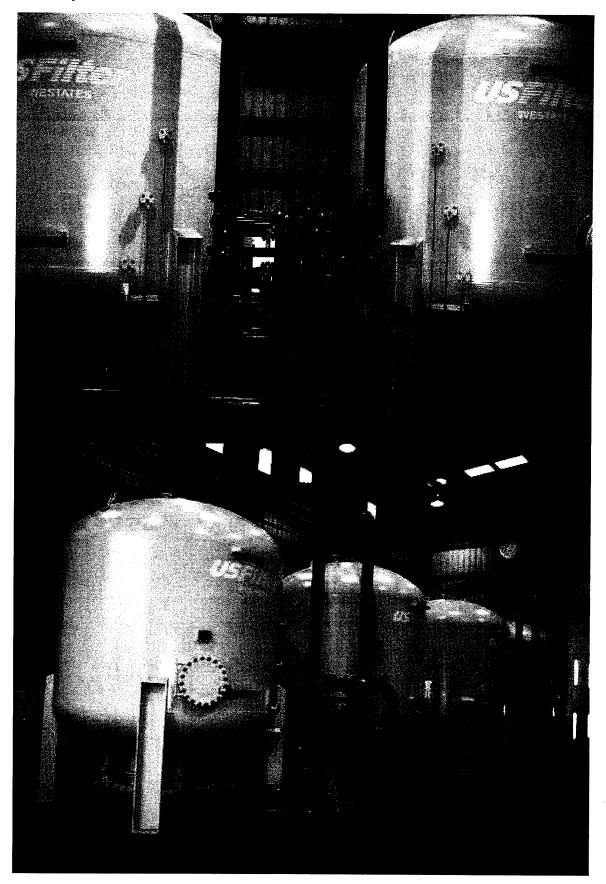
#### Action Items

- Discuss placement of concrete piers with the construction subcontractor. Specifically, discuss pouring piers after pipe is installed, graphite joint filler installation process, and grouting for small diameter pipes.
- Review work plan and budget.
- o Update schedule.

Manufacturing Facility On-Site Inspection, US Filter, Red Bluff, CA 6 January 2004



Manufacturing Facility On-Site Inspection, US Filter, Red Bluff, CA 6 January 2004



Manufacturing Facility On-Site Inspection, US Filter, Red Bluff, CA 6 January 2004



URS

2520 Venture Oaks Way, Suite 250 Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA

URS Project No.: 18600069.06010

MUSCOY 19<sup>th</sup> STREET PLANT rbon Vessel Inspection Notes
S Filter Facility, Red Bluff, CA

Report No.: 002 Date: 4/9/04

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

#### Inspection Attendees:

- Matt Dwyer/URS; Adam Harvey/URS
- Scott Igarta/US Filter, Grant King/US Filter, Chris Perry/US Filter

#### Highlights:

#### Discussion

- Pads for pipe supports required since the support legs are not on the pad.
- URS provided updated project schedule to US Filter personnel.
- US Filter stated that the first 12 vessels (East side) are targeted for mid-May delivery to San Bernardino 19<sup>th</sup> Street Treatment Plant. Approximately 3 to 4 weeks later, mid-June, the second set of 12 vessels (West side) is slated for delivery.
- Approximately 12 trucks will deliver the vessels (one per vessel) and a crane will place the vessels on the pad.
- Have El-Co begin pads on East side first. This is what will be delivered first.
- o Remove the 3-foot extension lateral on the backwash effluent assembly to maximize area between vessel trains.
- Measurements taken: 20 1/2 -inches from face of flange to CL of drop.
   16 3/8-inches from weld to CL of drop.

#### Vessel Inspection

- o Small pads by El-Co change order needed for support stanchions supporting the backwash effluent pipe at the front of each vessel pair.
- Digital photos of the vessels and piping were taken (see attached).
- Observed welding, paint preparation activities.

#### Action Items

- Have El-Co begin pads on East side first.
- o Design the backwash effluent support pads and initiate El-Co change order.
- o Review truck storage rea during delivery (approximately 70 foot trucks).
- Update schedule.

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA

URS Project No.: 18600069.05010

### MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: Date:

013 5/28/04

Time From:

5/25/04 - 5/28/04

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

#### Work Performed:

- □ El-Co continued the construction of the new sound wall at the 19<sup>th</sup> St. Plant. Phase 1 of the sound wall installation is completed (the western and northwestern portions of the new plant area).
- Successful bacteriological testing was completed on the installed portions of the Backwash Supply Pipeline at the 19th St. Plant.
- El-Co began the installation of the 16-inch diameter Effluent Pipeline Flow Control Valve Assemblies at the 19<sup>th</sup> St. Plant.
- © El-Co completed the tie-in of the new 30-inch diameter DIP Influent Pipeline to the existing 30-inch diameter DIP Transmission Pipeline at 19<sup>th</sup> St.
- The GAC vessels and header piping for the east side of the new treatment plant were delivered to the 19<sup>th</sup> St. Plant and set in place on the concrete pads.

#### Forecasted Work for Next Week:

- □ El-Co will continue the installation of the 16-inch diameter Effluent Pipeline Flow Control Valve Assemblies at the 3
- El-Co will complete the installation of the 12-inch diameter By-Pass Pipeline (except for the tie-in to the existing SBMWD pipeline).

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#### Health and Safety:

□ El-Co held a tailgate safety meeting on 5/27 to discuss safe work practices and the importance of positive community relations.

#### Community Relations:

□ No issues to report

#### **Conditions Encountered and Resolution:**

- Due to a conflict between the new sound wall location at the end of 20<sup>th</sup> St. and the Effluent Pipeline lateral alignment. El-Co was directed to complete a modification to the two 16-inch diameter Effluent Pipeline laterals and Flow Control Assemblies (Construction Change Order No. 12).
- Due to an alignment conflict between the existing 30-inch diameter DIP Transmission Pipeline and the new 30-inch diameter DIP Influent Pipeline El-Co was directed to install two 45-degree bends (Construction Change Order No. 13).

#### Delays Encountered:

No issues to report

#### Other Important Situations and Decisions:

URS delivered the application to CalTrans for the Encroachment Permit for the work to be done at Highland Avenue.

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

#### Report No.: Date:

017 6/28/04

Time From:

6/21/04 - 6/25/04

WEEKLY CONSTRUCTION PROGRESS REPORT

U.S. Environmental Protection Agency, Region IX
75 Hawthorne Street

MUSCOY 19th STREET PLANT/ENCANTO PARK

San Francisco, CA 94105 Contract No. 68-W-98-225

#### Work Performed:

- □ El-Co began the installation of the flow meter and pressure-sustaining valve on the existing 16-inch steel effluent line (on the west of the existing pump house) at the 19<sup>th</sup> street plant.
- ☐ El-Co installed Booster Pump No. 5 in the existing pump house at the 19<sup>th</sup> street plant.
- US Filter installed the west side carbon vessel train at the 19<sup>th</sup> street plant.
- El-Co installed the belowground surge tank pipeline connecting to the influent pipeline at Encanto Park.
- □ El-Co constructed the below ground portion of the revised manhole #4 on the Spent Backwash Collection System.

#### **Forecasted Work for Next Week:**

- El-Co will complete the installation the flow meter and pressure-sustaining valve on the existing 16-inch steel effluent line (on the west of the existing pump house) at the 19<sup>th</sup> street plant.
- US Filter will complete the anchoring of the GAC vessels at the 19<sup>th</sup> street plant.
- URS will perform inspections on the installation of the GAC vessels.
- □ El-Co will construct the replacement concrete curb on the west side of the existing 19<sup>th</sup> Street Plant driveway adjacent to the existing pump house.

#### Health and Safety:

□ El-Co held a tailgate safety meeting on 6/24 to discuss safe work practices.

#### **Community Relations:**

No issues to report.

#### **Conditions Encountered and Resolution:**

No issues to report.

#### **Delays Encountered:**

□ The installation of the underground electrical components at Encanto Park is being delayed due to Southern California Edison's process of designing the electrical service supply routing.

#### Other Important Situations and Decisions:

- □ CalTrans is reviewing the Encroachment Permit application for the driveway entrance off of Highland Avenue at the 19th St. Plant. URS has left messages for CalTrans in an effort to obtain permit application review status.
- Southern California Edison is in process of designing electrical service supply routing for Encanto Park. URS received preliminary information from Southern California Edison regarding the size of the underground vault that will be required at Encanto Park. URS is still awaiting the receipt of design drawings.

**URS** 

2520 Venture Oaks Way, Suite 250 Sacramento, CA 95833

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA

URS Project No.: 18600069.05010

# MUSCOY 19<sup>th</sup> STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: Date:

018 (Revised)

Daic. T:----- 7/2/04

Time From:

6/28/04 - 7/2/04

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

#### Work Performed:

- □ El-Co continued the installation of the flow meter and pressure-sustaining valve on the existing 16-inch steel effluent line (on the west of the existing pump house) at the 19<sup>th</sup> street plant.
- □ El-Co replaced the concrete curb on the west side of the existing driveway at the 19<sup>th</sup> street plant.
- □ El-Co initiated excavation for underground electrical components at the Encanto Park booster station.
- □ El-Co completed installation of the canal valve at manhole No. 4 on the spent backwash system at 19<sup>th</sup> street plant.
- US Filter completed the installation of the east and west side carbon vessel anchor bolts at the 19<sup>th</sup> street plant.
- US Filter began repairs to the internal carbon vessel coatings at the 19<sup>th</sup> Street plant.

#### Forecasted Work for Next Week:

- □ El-Co will make the tie-in of the 16-inch pressure sustaining valve and flow meter to the existing 24-inch effluent line at 19<sup>th</sup> street plant.
- □ El-Co will install concrete vaults for the effluent pipeline at 19<sup>th</sup> street.
- □ El-Co will continue electrical underground component installation at Encanto park.
- US Filter will continue internal coating repairs on the vessels at the 19<sup>th</sup> street plant.

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#### Health and Safety:

- El-Co held a tailgate safety meeting on 7/1 to discuss safe work practices.
- URS personnel noted that the coating repair subcontractor was not using proper confined space entry precautions during coating repairs on the carbon vessels. URS requested that subcontractor not re-enter the vessels until a review was completed of the subcontractor's confined space program. This review was completed by URS and the subcontractor was notified to follow its program, prior to re-entering the vessels, including monitoring tank atmosphere prior to entering and continuously while working in the vessel, using the checklist and permit in their program, using an attendant, and using a tether.

#### **Community Relations:**

No issues to report.

#### Conditions Encountered and Resolution:

No issues to report.

#### **Delays Encountered:**

□ No issues to report.

#### Other Important Situations and Decisions:

- CalTrans is reviewing the Encroachment Permit application for the driveway entrance off of Highland Avenue at the 19th St. Plant.
- □ Southern California Edison provided design drawings for electrical service supply routing for Encanto Park.



Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

Report No.: Date: 019 7/9/04

Time From:

7/5/04 - 7/9/04

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

**MUSCOY 19th STREET PLANT/ENCANTO PARK** 

WEEKLY CONSTRUCTION PROGRESS REPORT

#### Work Performed:

- □ El-Co completed the installation of the flow meter and pressure-sustaining valve on the existing 16-inch steel effluent line (on the west of the existing pump house) at the 19<sup>th</sup> street plant.
- El-Co installed the concrete bases for the effluent pressure sustaining valve vault and the chlorine injection vault at the 19<sup>th</sup> street plant.
- El-Co continued underground electrical component work at the Encanto Park booster station.
- El-Co completed the underground piping and tap for the irrigation system at Encanto Park booster station.
- □ El-Co base paved the driveway along the east side of the reservoir at the 19<sup>th</sup> Street plant.
- US Filter continued repairs to the internal carbon vessel coatings at the 19<sup>th</sup> Street plant.
- ☐ The URS coating inspector monitored internal carbon vessel coating repair methods.

#### **Forecasted Work for Next Week:**

- ☐ El-Co will begin installing the effluent pipeline pressure sustaining valves and flow meter in the new concrete vaults.
- ☐ El-Co will continue electrical underground component installation at Encanto park.
- US Filter will continue internal coating repairs on the vessels at the 19<sup>th</sup> street plant.

#### Health and Safety:

- □ El-Co held a tailgate safety meeting on 7/8 to discuss safe work practices.
- The coating repair subcontractor implemented confined space entry precautions during coating repairs on the carbon vessels and continued work.

#### **Community Relations:**

No issues to report.

#### **Conditions Encountered and Resolution:**

No issues to report.

#### **Delays Encountered:**

No issues to report.

#### Other Important Situations and Decisions:

CalTrans reviewed the encroachment permit application for the driveway entrance off of Highland Avenue at the 19th St. Plant. A requirement will be right-turn only into the plant and out of the plant. Information is needed from the city traffic department on signage requirements so that the encroachment permit drawing can be revised and resubmitted to SBMWD for approval, and then re-submitted to CalTrans.

Job Name: Muscoy OU Remedial Action WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

Report No.:

Date:

020 7/16/04

Time From:

7/12/04 - 7/16/04

MUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

#### Work Performed:

- El-Co continued underground electrical component work at the Encanto Park booster station.
- □ El-Co Backfilled electrical underground (west half) at Encanto Park booster station.
- El-Co chlorinated, pressure tested, and flushed the north half of the effluent pipeline at 19th Street plant.
- □ El-Co Backfilled and compacted the bypass vault at 19<sup>th</sup> Street plant.
- □ El-Co installed chlorine injection point and 30-inch flow meter in the chlorination vault at 19<sup>th</sup> Street plant.
- El-Co installed the piping for the pressure sustaining valves in the new pressure sustaining concrete vault at 19th
- US Filter continued repairs to the internal carbon vessel coatings at the 19<sup>th</sup> Street plant.

#### Forecasted Work for Next Week:

- El-Co will install the pressure sustaining valves in the new pressure sustaining concrete vault at 19<sup>th</sup> Street plant.
- El-Co will continue electrical underground component installation at Encanto Park booster station.
- □ El-Co will continue the installation of the flow meter and pressure-sustaining valve on the existing 16-inch steel effluent line (on the west of the existing pump house) at the 19th street plant.
- URS Coating QA/QC subcontractor and US Filter will conduct inspections on the carbon vessels' internal coatings

#### Health and Safety:

- El-Co held a tailgate safety meeting on 7/15 to discuss safe work practices.
- The coating repair subcontractor continued to implement confined space entry precautions during coating repairs on the carbon vessels and continued work.

#### Community Relations:

No issues to report.

#### Conditions Encountered and Resolution:

No issues to report.

#### **Delays Encountered:**

No issues to report.

#### Other Important Situations and Decisions:

□ Encroachment permit application for the driveway entrance off of Highland Avenue at the 19th St. Plant: Caltrans completed their review of the application. Signs for no left turn into the plant and out of the plant were requested by CalTrans. URS will research Federal Highway Administration requirements on signage so that the encroachment permit drawing can be revised and re-submitted to SBMWD for approval, and then re-submitted to CalTrans.



Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

# USCOY 19<sup>th</sup> STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.:

046

Date: Time From: 1/14/05 1/10/05 -- 1/14/05

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

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□ El-Co continued the installation of the US Filter supplied sample sinks on the GAC vessels at the 19<sup>th</sup> Street Plant.

□ El-Co continued clean-up and painting at the 19<sup>th</sup> Street Plant.

- US Filter began GAC vessel and header piping pressure testing at the 19<sup>th</sup> Street Plant.
- □ El-Co began the wrought iron gate installation at the 19<sup>th</sup> Street Plant.

#### Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19<sup>th</sup> Street Plant and Encanto Park Booster Pump Station.
- □ El-Co will continue landscaping activities at the 19<sup>th</sup> Street Plant.
- US Filter will complete the GAC vessel and header piping pressure testing.
- □ Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.
- □ El-Co will continue the installation of the wrought iron gates at the 19<sup>th</sup> Street Plant.
- El-Co will begin the placement of the CMB material on the non-paved areas of the 19<sup>th</sup> Street Plant.
- □ El-Co will complete the installation of the US Filter supplied sample sinks on the GAC vessels at the 19<sup>th</sup> Street Plant.

#### alth and Safety:

□ El-Co held a tailgate safety meeting on 1/13 to discuss safe work practices.

#### **Community Relations:**

No issues to report.

#### **Conditions Encountered and Resolution:**

No issues to report.

#### **Delays Encountered:**

☐ Two rain delay days occurred this week, heavy rains over the weekend impacted site work all week.

#### Other Important Situations and Decisions:

No issues to report.

Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

### **MUSCOY 19th STREET PLANT/ENCANTO PARK** WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: - 047

Date: Time From: 1/21/05

1/17/05 - 1/21/05



U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

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- El-Co completed the installation of the US Filter supplied sample sinks on the GAC vessels at the 19th Street Plant.
- El-Co continued clean-up and painting at the 19<sup>th</sup> Street Plant.
- US Filter completed the GAC vessel and header piping pressure testing at the 19<sup>th</sup> Street Plant.
- US Filter began cleaning the exterior of the GAC Vessels to prepare for painting.
- ☐ El-Co completed the wrought iron gate installation at the 19<sup>th</sup> Street Plant.
- El-Co completed the placement of the CMB material on the non-paved areas of the 19th Street Plant, and the final compaction effort on the CMB material will be completed within the next two weeks.
- El-Co continued landscaping activities at the 19<sup>th</sup> Street Plant.
- El-Co continued the above ground electrical installations at the 19<sup>th</sup> Street Plant.

#### Forecasted Work for Next Week:

- □ El-Co will continue with clean-up and painting at the 19<sup>th</sup> Street Plant.
- El-Co will continue landscaping activities at the 19<sup>th</sup> Street Plant.
- □ El-Co will continue the above ground electrical installations at the 19<sup>th</sup> Street Plant.
- US Filter will continue cleaning the exterior of the GAC Vessels to prepare for painting.
- US Filter will begin touch-up painting on the exterior of the GAC Vessels at the 19<sup>th</sup> Street Plant.
- Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.

#### Health and Safety:

□ El-Co held a tailgate safety meeting on 1/20 to discuss safe work practices.

#### **Community Relations:**

No issues to report.

#### **Conditions Encountered and Resolution:**

No issues to report.

#### **Delays Encountered:**

No issues to report.

#### Other Important Situations and Decisions:

Bob Kemmerle/E2 and Mike Garland/SBMWD performed an inspection of the 19th Street Plant and the Encanto Park Booster Pump Station on Thursday January 20 using the Pre-Final Inspection Checklist in order to prepare for the upcoming Pre-Final Inspection that will occur on Wednesday January 26.



Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

## JUSCOY 19th STREET PLANT/ENCANTO PARK WEEKLY CONSTRUCTION PROGRESS REPORT

Report No.: 048

Date: Time From:

1/28/05 1/24/05 - 1/28/05

U.S. Environmental Protection Agency, Region IX 75 Hawthorne Street San Francisco, CA 94105 Contract No. 68-W-98-225

#### Work Performed:

- El-Co continued clean-up and painting at the 19<sup>th</sup> Street Plant.
- US Filter continued cleaning the exterior of the GAC Vessels to prepare for painting, and began touch-up painting on the exterior of the GAC Vessels at the 19th Street Plant.
- El-Co continued landscaping activities at the 19<sup>th</sup> Street Plant.
- El-Co continued the above ground electrical installations at the 19<sup>th</sup> Street Plant.

#### Forecasted Work for Next Week:

- El-Co will continue with clean-up and painting at the 19<sup>th</sup> Street Plant.
- □ El-Co will continue landscaping activities at the 19<sup>th</sup> Street Plant.
- □ El-Co will continue the above ground electrical installations at the 19<sup>th</sup> Street Plant.
- US Filter will continue cleaning the exterior of the GAC Vessels to prepare for painting.
- US Filter will continue touch-up painting on the exterior of the GAC Vessels at the 19<sup>th</sup> Street Plant.
- US Filter will start chlorination of the GAC vessels and header piping at the 19<sup>th</sup> Street Plant.
- □ Edison will begin installation of electrical power supply at the Encanto Park Booster Pump Station.

#### alth and Safety:

El-Co held a tailgate safety meeting on 1/27 to discuss safe work practices.

#### Community Relations:

No issues to report.

#### Conditions Encountered and Resolution:

No issues to report.

#### **Delays Encountered:**

No issues to report.

#### Other Important Situations and Decisions:

The Pre-Final Inspection for the 19th Street Plant and the Encanto Park Booster Pump Station occurred on Wednesday January 26.

Job Name: Muscoy OU Remedial Action WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

# MUSCOY 19th STREET DI ANT/ENCANTO DADIC

Report No.: - 049

WEE	KLY CONSTRUCTION PROGRESS REPORT	Date: Time From:	2/4/05 1/31/05 – 2/4/05	
75 Hav	invironmental Protection Agency, Region IX wthorne Street rancisco, CA 94105 act No. 68-W-98-225			
Work	Performed:			***
0 0	El-Co continued clean-up and painting at the 19 <sup>th</sup> Street Plant. US Filter completed cleaning the exterior of the GAC Vessels to pre up painting on the exterior of the GAC Vessels at the 19 <sup>th</sup> Street Pla US Filter began chlorination of the GAC Vessels at the 19 <sup>th</sup> Street Pla El-Co completed landscaping activities at the 19 <sup>th</sup> Street Plant. El-Co continued the above ground electrical installations at the 19 <sup>th</sup>	ant. Plant.	d also completed the to	uch-
Foreca	asted Work for Next Week:		, , , , , , , , , , , , , , , , , , , ,	
	El-Co will continue with clean-up and painting at the 19 <sup>th</sup> Street Plar El-Co will continue the above ground electrical installations at the 19 US Filter will complete chlorination of the GAC vessels and header pedison will begin installation of electrical power supply at the Encan	9 <sup>th</sup> Street Plant. piping at the 19 <sup>th</sup> Stre	et Plant. p Station.	
Health	and Safety:			
<b>.</b>	El-Co held a tailgate safety meeting on 2/3 to discuss safe work pra	ectices.		
Comm	unity Relations:			<del></del>
	No issues to report.	4		
Condi	tions Encountered and Resolution:			
	No issues to report.			
Delays	Encountered:			
۵	No issues to report.			
Other	Important Situations and Decisions:			
۵	No issues to report.			



Job Name: Muscoy OU Remedial Action

WA No.: 016-RARA-09J5

Project Location: San Bernardino, CA URS Project No.: 18600069.05010

	SCOY 19 <sup>th</sup> STREET PLANT/ENCANTO PARK EKLY CONSTRUCTION PROGRESS REPORT	Date:	050 2/11/05 2/7/05 – 2/11/05	
75 Hav	invironmental Protection Agency, Region IX wthorne Street rancisco, CA 94105 act No. 68-W-98-225			
Work	Performed:			
0	El-Co continued clean-up and painting at the 19 <sup>th</sup> Street Plant. US Filter completed chlorination of the GAC Vessels at the 19 <sup>th</sup> Street El-Co continued the above ground electrical installations at the 19 <sup>th</sup> S Edison completed installation of electrical power supply at the Encan	Street Plant.	Station.	
Forec	asted Work for Next Week:	:		
0	El-Co will continue with clean-up and painting at the 19 <sup>th</sup> Street Plant El-Co will continue the above ground electrical installations at the 19 <sup>th</sup>			
Health	and Safety:			
	El-Co held a tailgate safety meeting on 2/10 to discuss safe work pra	actices.	en e	
Comm	nunity Relations:			
	No issues to report.			
Condi	tions Encountered and Resolution:	, , , , , , , , , , , , , , , , , , , ,	White start Hall	
	No issues to report.			
Delays	s Encountered:			
	No issues to report.			
Other	Important Situations and Decisions:	-		
	No issues to report.			